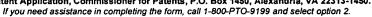
PTO/SB/05 (06-03)
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	UTILITY	_	Attomey	Docket No.	DEE-PT	123		
PA ⁻	PATENT APPLICATION			entor	Chang e	et al.		
	TRANSMITTAL		Title		IMPROVED C		OGRAN	MABLE LOGIC
(Only for new i	nonprovisional applications unde	r 37 CFR 1.53(b))	Express	Mail Label No.	EV3181	62378U	s	
	PPLICATION ELEMEN ter 600 concerning utility patent a		ADDRE	ESS TO:	Commission P.O. Box 1	Patent Applioner for Pate 450 VA 22313-	ents	
(Submit an a Applicant of See 37 CF 3. Specification (preferred a - Descriptive - Cross Refi - Statement - Reference or a comport - Brief Sum - Brief Description - Br	ion [Total Pages in angement set forth below] e title of the invention ference to Related Applications at Regarding Fed sponsored R & E to sequence listing, a table, uter program listing appendix and of the Invention mary of the Invention cription of the Drawings (if filed)	rocessing) s101		Specificat i. CD- ii. Pap	ram (Apper mino Acid S ressary) Reader Fo tion Sequer ROM or CE	ndix) Sequence orm (CRF) nce Listing D-R (2 cop	Subnon:	nission
- Detailed D	escription			c. LJ Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS				
- Claim(s) - Abstract of the Disclosure 4.			9.	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Monpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Other:				
Continuation			ation-in-part (ior application	n No.:		
Prior application information: Examiner Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
		19. CORRESPON	IDENCE A	DDRESS				
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Name (Print/Type)	John C. Donch J.	. 1	Registra	tion No. (Attorne	y/Agent)	43,593		
Signature		$\overline{\mathcal{M}}$				Date	Aug	ust 21, 2003

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.







PTO/SB/17 (05-03)

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Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

(\$) **TOTAL AMOUNT OF PAYMENT**

SUBMITTED BY

Complete if Known					
Application Number	Not Yet Known				
Filing Date	Not Yet Known				
First Named Inventor	Chang et al.				
Examiner Name	Not Yet Known				
Art Unit	Not Yet Known				
Attorney Docket No.	DEE-PT123	_			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check X Credit card Money Other None	ne 3. ADDITIONAL FEES					
Order Order	rge Entity Small Entity					
Donosit	Fee Fee Fee FeCode (\$)	ee Description				
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Number Deposit Value and Kannin D.C.		late provisional filing fee or				
Account Name Volpe and Koenig, P.C.	cover sheet	late provisionar ming tee or				
The Director is authorized to: (check all that apply)		specification				
Charge fee(s) indicated below Credit any overpayments charge any deficiencies	· '	equest for ex parte reexamination				
Charge any additional fee(s) during the pendency of this application	804 920* 1804 920* Requesting Examiner ac	publication of SIR prior to				
Charge fee(s) indicated below, except for the filing fee	805 1,840* 1805 1,840* Requesting					
to the above-identified deposit account.	Examiner a					
FEE CALCULATION		or reply within first month				
1. BASIC FILING FEE		or reply within second month				
Large Entity Small Entity		or reply within third month				
Fee Fee Fee Fee Pee Paid Code (\$) Code (\$)	254 1,450 2254 725 Extension for	or reply within fourth month				
1001 750 2001 375 Utility filing fee 750.00	255 1,970 2255 985 Extension for	or reply within fifth month				
1002 330 2002 165 Design filing fee	401 320 2401 160 Notice of A	ppeal				
1003 520 2003 260 Plant filing fee	402 320 2402 160 Filing a brie	f in support of an appeal				
1004 750 2004 375 Reissue filing fee	403 280 2403 140 Request for	oral hearing				
1005 160 2005 80 Provisional filing fee	451 1,510 1451 1,510 Petition to in	nstitute a public use proceeding				
SUBTOTAL (1) (\$) 750.00	452 110 2452 55 Petition to re	evive - unavoidable				
	453 1,300 2453 650 Petition to r	evive - unintentional				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUI	501 1,300 2501 650 Utility issue	fee (or reissue)				
Extra Claims below Fee Paid	502 470 2502 235 Design issu	e fee				
Total Claims	503 630 2503 315 Plant issue	fee				
	460 130 1460 130 Petitions to	the Commissioner				
	807 50 1807 50 Processing	fee under 37 CFR 1.17(q)				
Large Entity Small Entity Fee Fee Fee Fee Fee Description		of Information Disclosure Stmt				
Code (\$) Code (\$)	8021 40 8021 40 Recording 6	each patent assignment per 40.00 nes number of properties)				
1202 18 2202 9 Claims in excess of 20	809 750 2809 375 Filing a sub	mission after final rejection				
1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid	(37 CFR 1.1810 750 2810 375 For each act	ditional invention to be				
1204 84 2204 42 ** Reissue independent claims		37 CFR 1.129(b))				
over original patent	1801 750 2801 375 Request fo	r Continued Examination (RCE)				
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		or expedited examination application				
SUBTOTAL (2) (\$\ 0.00	Other fee (specify)					
SUBTOTAL (2) (\$) 0.00 **or number previously paid, if greater, For Reissues, see above	Reduced by Basic Filing Fee Paid	SUBTOTAL (3) (\$) 40.00				

Donch Jr 215-568-6400 Name (Print/Type) John C 43,593 Date August 21, 2003 Signature

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